UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

34610

7590

12/18/2003

FLESHNER & KIM, LLP P.O. BOX 221200 CHANTILLY, VA 20153 EXAMINER

MULL, FRED H

ART UNIT PAPER NUMBER

3662

DATE MAILED: 12/18/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/000,443	12/04/2001	Jeong Ho Kim	K-0349	9177

TITLE OF INVENTION: TRANSMISSION SYSTEM AND METHOD ON A FORWARD LINK

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	03/18/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	giiii. 22313-1430	
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	respondence including the local or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBLIC ders and notification) specifying a new c	CATION FEE (if rea	uired). Blocks 1 through 4 s will be mailed to the current s; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate of	of mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal, 1	his certificate cannot be used hal paper, such as an assignm	for any other accompanying
34610 75	590 12/18/2003			have its own certifica	ite of mailing or transmission.	ent of formal drawing, musi
FLESHNER & K	IM, LLP			C	ertificate of Mailing or Tran	smission
P.O. BOX 221200 CHANTILLY, VA	20153			I hereby certify that States Postal Service addressed to the Ma transmitted to the US	this Fee(s) Transmittal is bein with sufficient postage for fit ail Stop ISSUE FEE address PTO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile low.
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVEN	ITOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/000,443	12/04/2001		Jeong Ho Kim		K-0349	9177
•			· · · · · · · · · · · · · · · · · · ·		K-0349	91//
TITLE OF INVENTION: TI	CANSIMISSION STSTEM /	AND METHOD OF	VA FORWARD EII			
APPLN. TYPE	SMALL ENTITY	ISSUE FE	EE PU	JBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330		\$300	\$1630	03/18/2004
EXAM	INER	ART UNI	T CI	LASS-SUBCLASS	7	
MULL, I	FRED H	3662		342-379000	_	
1. Change of correspondence CFR 1.363).		Ì	names of up to	the patent front page 3 registered patent atively, (2) the name	attorneys or 1	
Address form PTO/SB/12	nce address (or Change of C 2) attached.	orrespondence	firm (having as a	member a registered	attorney or 2	
☐ "Fee Address" indication PTO/SB/47; Rev 03-02 of Number is required.	on (or "Fee Address" Indicat or more recent) attached. Use	ion form e of a Customer		mes of up to 2 regists. If no name is listed		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print o	or type)		
PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNI				e patent. Inclusion of a cion of this form is NC Y and STATE OR CC	assignee data is only appropris T a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropriate	assignee category or category	ries (will not be pri	nted on the patent);	🗅 individual 🛛	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are	enclosed:	4b.	Payment of Fee(s):			
☐ Issue Fee			A check in the am	ount of the fee(s) is en	closed.	
Publication Fee			Payment by credit	card. Form PTO-2038	3 is attached.	
☐ Advance Order - # of 0	Copies			ereby authorized by omber	charge the required fee(s), or (enclose an extra c	
Director for Patents is reques	sted to apply the Issue Fee ar	nd Publication Fee	(if any) or to re-apply	any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
NOTE; The Issue Fee and other than the applicant; a interest as shown by the rec	Publication Fee (if require a registered attorney or age cords of the United States Pa	ed) will not be accent; or the assigne	cepted from anyone e or other party in			
This collection of information obtain or retain a benefit!	tion is required by 37 CFR by the public which is to first governed by 35 U.S.C. It es to complete, including generated by 15 U.S.C. It is to the USPTO. Time will the amount of time your ris burden, should be sent to fiftice, U.S. Department of END FEES OR COMPLE for Patents, Alexandria, Virg	1.311. The inform le (and by the US)	ation is required to			
	luction Act of 1995, no paless it displays a valid OMF					



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO). FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/000,443	3 12/04/2001		Jeong Ho Kim	K-0349	9177	
34610	7590	12/18/2003	EXAMINER			
FLESHNER & KIM, LLP				MULL, F	MULL, FRED H	
P.O. BOX 221200 CHANTILLY, VA 20153			ART UNIT	PAPER NUMBER		
				3662		
			DATE MAILED: 12/18/2003			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.